ADDENDUM NO. 1

TO: ALL BIDDERS OF RECORD

PROJECT: CHADBOURNE DIVERSION RETROFIT & FISHERIES

ENHANCEMENT PROJECT

FWP PROJECT #: 12-17

DATE: August 15, 2013

FROM: Allied Engineering Services, Inc.

Acknowledge receipt of this addendum by inserting its number and date in the Proposal Form and on the Bid Envelope. Failure to do so may subject bidder to disqualification.

This Addendum forms a part of the Contract Documents. Clarification and/or modifications are as follows:

MODIFICATIONS

Changes to Plans

The quantities table on Plan Sheet G-1 has been revised to reflect the Fish Trap Structure not being part of this contract. The following quantities have been revised as listed below:

- 1.3 Seed: 700 SY
- 1.4 Topsoil: Not applicable since Fish Trap Structure is not part of this contract.
- 5.1, 5.2, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10: Not applicable since Fish Trap Structure is not part of this contract.
- 5.3 Gross Excavation: 300 CY

Changes to the Specifications

SECTION 02500 FISH BARRIER STRUCTURE

PART 1: GENERAL

1.1 DESCRIPTION

In the second sentence, replace "Fish Trap Structure" with "Fish Barrier Structure".

August 15, 2013 Page 1

PART 3: EXECUTION

3.3 IRRIGATION DIVERSION HARDWARE

In the second paragraph, replace "2013" with "2014".

CLARIFICATIONS

Clarifications

- 1. Bid Item #5 Demolition includes any excavation required within the footprint of the concrete Fish Barrier Structure.
- 2. Bid Item #6 Earthwork includes excavation required within the footprint of the proposed Rock Type 1 riprap pad.
- 3. Bid Item #7 Fish Barrier Structure: Foundation includes placement of Geotextile Fabric, Bedding Material, Structural Backfill (if needed), and Flowable Fill (if needed).
- 4. Concrete materials imported or salvaged from the site cannot be used for cofferdam material. Dispose of concrete material in accordance with Section 02240 Demolition.
- 5. Alluvium excavated from the footprint of the Rock Type 1 riprap pad can be used as cofferdam material.
- 6. Alluvium from the riverbed can be used as cofferdam material. At the project completion, cofferdam material will be leveled and spread to approximately the pre-project grades and will meet the approval of the Owner's Representative and the Lower Shields River Canal Company. The Control of Water submittal will include a plan for reclamation of the cofferdam material.

Ouestions

- 1. Q: Is there a specific bid bond that we'll need to submit?
 - A: No specific bid bond is required. The state only requires a bid security must be 10% of the bid, as detailed in the Instructions to Bidders, Section 5, Bid Security.
 - The State of Montana will require specific performance, labor, and materials bonding (Owner furnished forms) for the low bid Contractor.
- 2. Q: Detail 2 of drawing D3 calls for expansion joint between the ogee and the splash pad and refers to spec section 2500. I do not see any expansion joint specified in section 2500.
 - A: Part 2.2.B of Section 02500 Fish Barrier Structure states "Furnish pre-formed expansion joint material meeting the requirements of AASHTO M213". This is the same material specified in Montana Public Works Standard Specifications for Concrete Sidewalk.

August 15, 2013 Page 2

The State of Montana will require specific performance, labor, and materials bonding (Owner furnished forms) for the low bid Contractor.

3. Q: Does the splash depicted on Detail 2 of drawing D3 have the 4' tall cut off wall on the downstream end as is shown on the ogee splash pad drawing D-4?

A: Yes.

August 15, 2013 Page 3